Under Paperwork Reduction Act of 19		Application Number	10/52	0,388		
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing Date	Janua	January 3, 2005		
		First Named Inventor LEE, Sun		Sun		
		Art Unit	N/A			
		Examiner Name	N/A			
Total Number of Pages in This Submission	21	Attorney Docket Number	20050	0-00004		
	ENC	LOSURES (Check all th	nat apply			
Fee Transmittal Form		Drawing(s)		After Allowance communication to Technology Center (TC)		
				Appeal Communication to Board		
Fee Attached		Licensing-related Papers		of Appeals and Interferences Appeal Communication to TC		
✓ Amendment/Reply		Petition		(Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information		
	Power of Attorney, Revocation			Status Letter		
Affidavits/declaration(s)		Change of Correspondence Ad	dress	Other Enclosure(s) (please		
Extension of Time Request		Terminal Disclaimer		Identify below):		
Express Abandonment Request		Request for Refund		Please see Remarks.		
Information Disclosure Statement		CD, Number of CD(s)		·		
Certified Copy of Priority	Rema	arks				
Document(s)				O NOTIFICATION OF MISSING		
Response to Missing Parts/				HE UNITED STATES DESIGNATED/ELECTE LISTING, Paper and disk copies of substitute		
Incomplete Application		Sequence Listing; Sequence Listing Verification Summary Report; Declaration, Petition & Port Attorney; Copies of Notification of Missing Requirements and Raw Sequence Listing Error				
Response to Missing Parts	Report	; and Return Receipt Postcard.	issing in	squirements and Naw Sequence Listing Entire		
under 37 CFR 1.52 or 1.53						
		OF APPLICANT, ATTOR	NEY, C	OR AGENT		
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November 3, 2005						
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

November 3, 2005

JC04 Rac'd PCT/P Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/520,388 TRADEN **TRANSMITTAL** Filing Date January 3, 2005 **FORM** First Named Inventor LEE, Sun Art Unit N/A (to be used for all correspondence after initial filing) **Examiner Name** N/A Attorney Docket Number 20050-00004 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Drawing(s) to Technology Center (TC) Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Licensing-related Papers Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request PTO/SB/08A and PTO/SB/08B; copies of the Request for Refund **Express Abandonment Request** cited references A1-A5; B1-B4; C1-C4; and Return Receipt Postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Total Number of Pages in Submission does not include references. Response to Missing Parts/ Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

Joseph Hyosuk Kim, Ph.D.

Reg. No. 41,425

November 3, 2005

JHK, Law

Firm

Individual name

Signature Date

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Harry Sung Lee

Date November 3, 2005

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Res. No. 56,814

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CONFIRMATION NO. 2704 371 FORMALITIES LETTER \*OC00000016856902\*

\*OC00000016856902\*

Date Mailed: 09/06/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/03/2005
- Copy of the International Search Report filed on 01/03/2005
- Copy of IPE Report filed on 01/03/2005
- Information Disclosure Statements filed on 01/03/2005
- Biochemical Sequence Diskette filed on 01/03/2005
- Biochemical Sequence Listing filed on 01/03/2005
- Request for Immediate Examination filed on 01/03/2005
- U.S. Basic National Fees filed on 01/03/2005
- Priority Documents filed on 01/03/2005
- Specification filed on 01/03/2005
- Claims filed on 01/03/2005
- Abstracts filed on 01/03/2005
- Drawings filed on 01/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,

must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

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• A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

11/10/2005 ETRANI

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TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

## PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/520.388	PCT/KR03/01310	20050-00004

FORM PCT/DO/EO/905 (371 Formalities Notice)